

CP-X4014WN

HITACHI
Inspire the Next



AMX Device Discovery



Closed Captioning



Crestron Integrated Partner



Hitachi Trade-Up Program

Key Features

- 4,000 ANSI Lumens
- Native XGA Resolution
- 3000:1 Contrast Ratio
- 7.7 lbs.
- Microphone input with Audio Mixing Capabilities
- Network control, maintenance and security
- Campus Notification System with Audible Alert
- Network Bridge RS232 control
- Lamp life approximately 6,000 Hours (Eco Mode)*

- HDMI / Component / Composite / S-Video Inputs
- Stand-by Audio
- 16W Speaker Output
- 0.5 watt power saving mode using 120V
- Template Function
- 2 RGB In, 1 RGB out / Composite / S-Video
- USB connection to computer
- PC-less presentation
- Optional Wireless IEEE801.11b/g/n Ready
- Network Messenger
- Present content via LAN
- 29 dB (Eco Mode)



Specifications

Model Name	CP-X4014WN Series		
Liquid Crystal Panel Structure	0.63" polysilicon active-matrix TFT x 3		
Number of Pixels	786,432 pixels		
Resolution	Video	540 TV lines	
	RGB	1024 dots X 768 lines	
Colors	16.7 million colors		
Aspect Ratio	Native 4:3/16:9 compatible		
Lens	Manual zoom x 1.2		
Throw Ratio (distance : width)	1.5-1.7 : 1		
Lamp	210W UHB		
Brightness	4,000 ANSI Lumens		
Color Light Output	4,000 ANSI Lumens		
Expected lamp Life	Approximately 3,000 hours (normal) 6,000 hours (Eco mode)*		
Contrast Ratio	3000 : 1 (using active IRIS)		
Speaker Output	16W (2 x 8W speakers)		
Power Supply	AC100 - 120V / AC220 - 240V 50/60 Hz Power		
Power Consumption	330W		
Operating Temperature	5°C - 35°C (41°F - 95°F)		
Input Signals	RGB	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, MAC 13", MAC 16"	
	Composite Video	NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N	
	Component Video	480i, 576i, 480p, 720p, 1080i, 1080p	
Acoustic Noise Level	37 dB (30 dB in Eco Mode)		
H-Sync	15 Hz - 106 Hz		
V-Sync	50 kHz - 120 kHz		
Vertical Keystone	+ / - 30°		
Approvals	UL, C-UL, FCC, CE, RoHS		
RGB Input	Analog RGB	15pin Mini-Dsub x 2	
RGB Output	RGB	15pin Mini-Dsub x 1	
Digital Input	HDMI x 1		
Video Input	S-Video	Mini DIN 4-pin connector x 1	
	Composite Video	RCA jack x 1	
	Component Video	RCA jack x 3	
Audio	Input	Stereo Mini jack x 2, RCA(L/R) x 1 pair, Microphone Jack(stereo mini) x 1	
	Output	RCA(L/R) x 1 pair	
Ethernet	RJ-45 port / 100 base-T		
Wireless	Option		
Control Terminals	9-pin D-sub connector x 1 (RS-232 control)		
Other	USB-A, USB-B (USB Mouse), PC-Less Presentation		
Dimensions (W x D x H)	12.5" x 3.9" x 11.3"		
Weight	7.9 lbs.		
Closed Caption	CC1, CC2, CC3, CC4, T1, T2, T3, T4		
Additional Features	Kensington Slot, Digital Gamma Correction, Whiteboard / Blackboard More, Input Source Naming,, MyMemory / MyScreen / MyButtons / MyText, Auto V Keystone, Serial Number on Side, Mac Address on Side		
Supplied Accessories	Remote Control, Batteries (AA), RGB cable, US Power Cord, Multiple language operator / Safety Manual		
Optional Accessories	USB-WL-11N		
Lamp	CPX2010LAMP (DT01021)		
Remote Control	HLO2483		
Filter	MU06481		

Screen Size 4:3

Screen Size*		Throw Distance*	
Diagonal*	Width*	Min*	Max*
30	24	34	41
60	48	70	83
80	64	94	112
100	80	118	140
120	96	142	168
150	120	177	211
200	160	237	281
300	240	356	422

Throw Ratio: 1.5 - 1.7:1 (distance : width)

*Measured in inches

